

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102821\  
 Data File : PP040540.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Oct 2021 00:12  
 Operator : AJ\MA  
 Sample : M4384-04  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 1890

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 10/29/2021  
 Supervised By :mohammad ahmed 10/29/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 29 00:44:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP102621.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Oct 28 08:58:45 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1 | Resp#2 | ng/ml   | ng/ml    |
|-----------------------------|--------|-------|--------|--------|---------|----------|
| -----                       |        |       |        |        |         |          |
| System Monitoring Compounds |        |       |        |        |         |          |
| 1) SA Tetrachlo...          | 4.757  | 3.783 | 748030 | 353506 | 18.365m | 12.976m# |
| 2) SA Decachlor...          | 10.684 | 9.055 | 593914 | 469976 | 19.604  | 16.752   |

Target Compounds

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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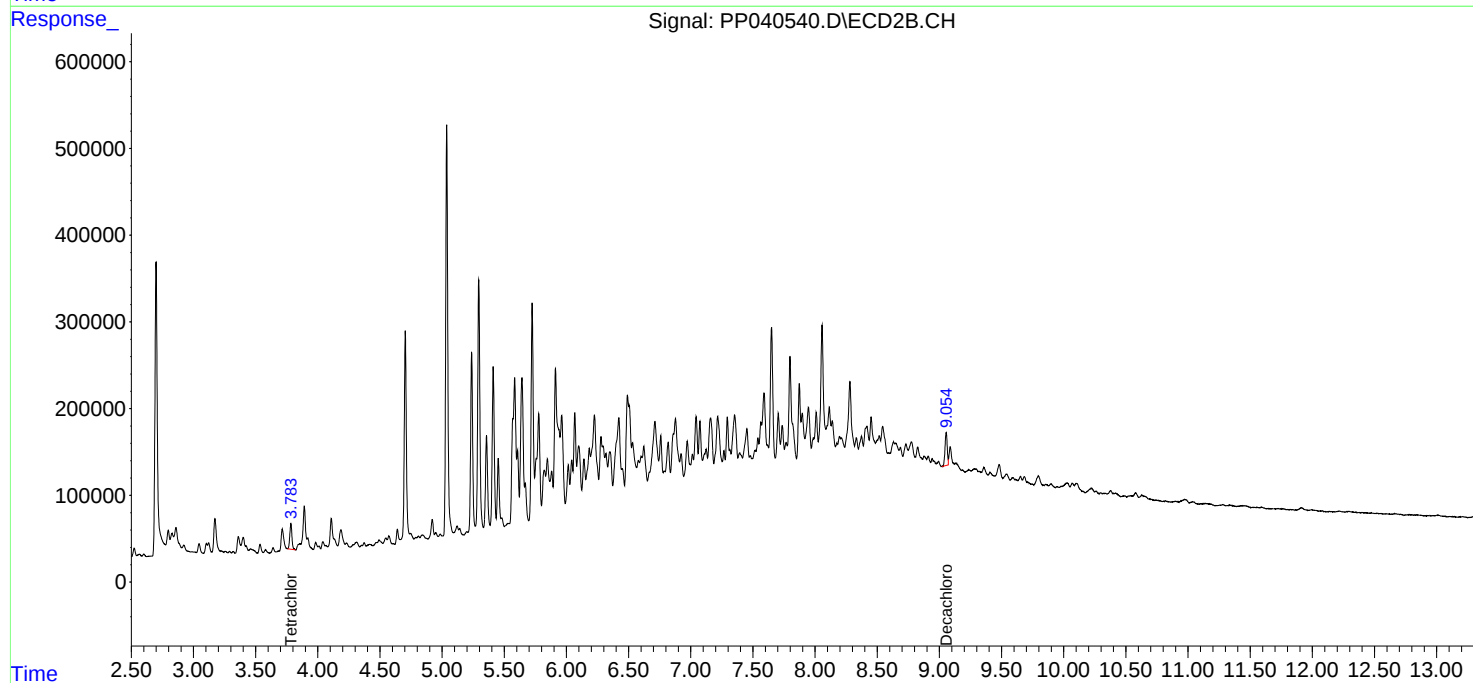
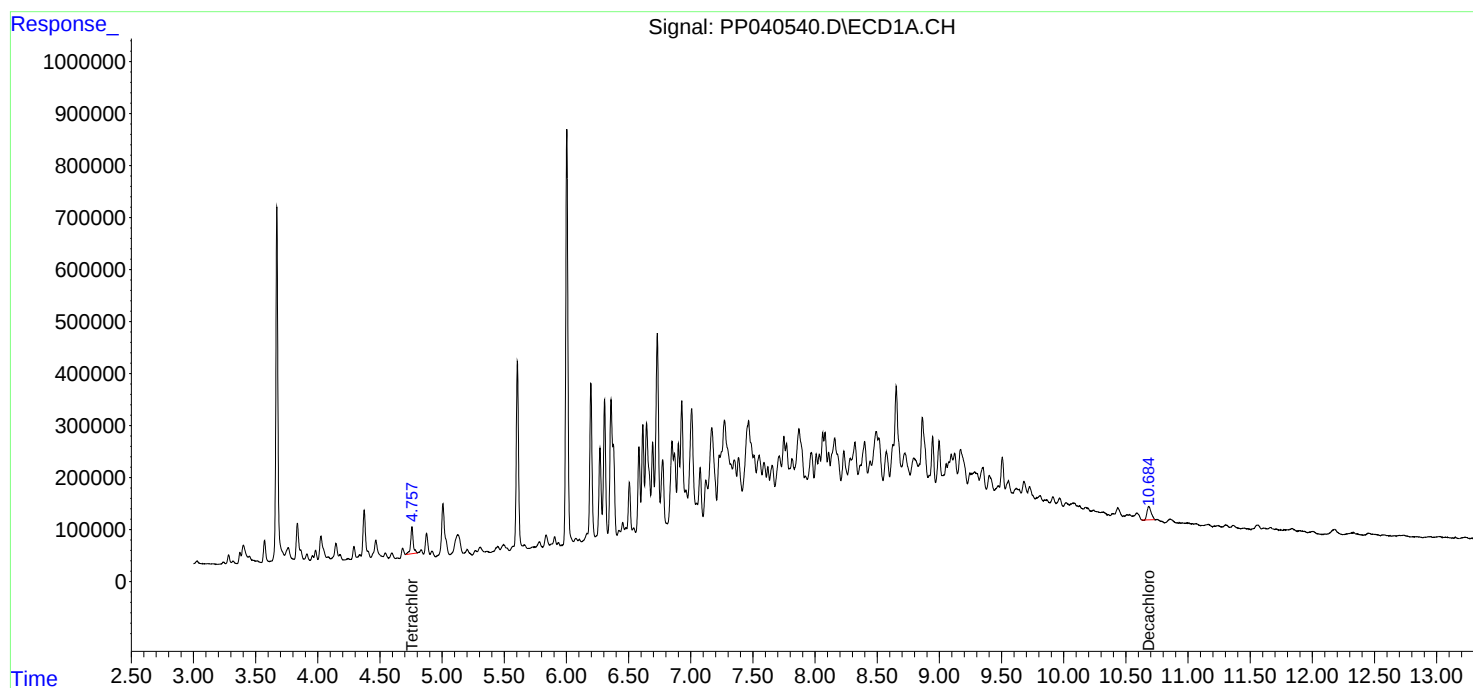
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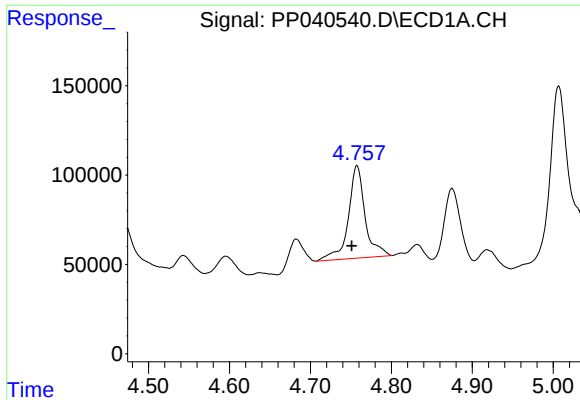
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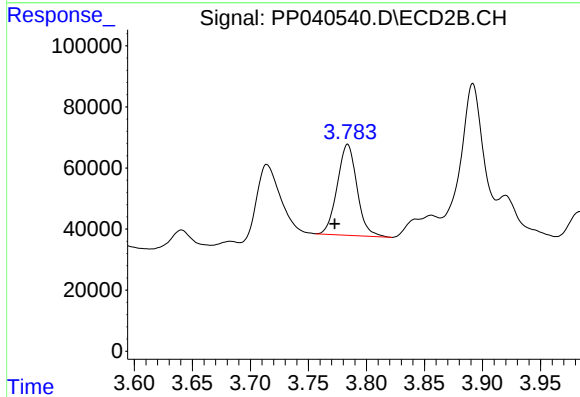
#1 Tetrachloro-m-xylene

R.T.: 4.757 min  
Delta R.T.: 0.006 min  
Response: 748030  
Conc: 18.37 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
1890

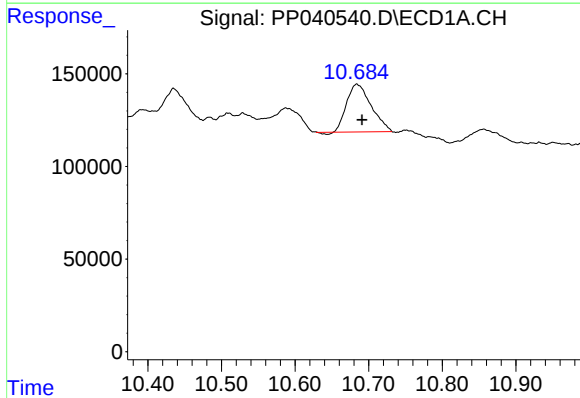
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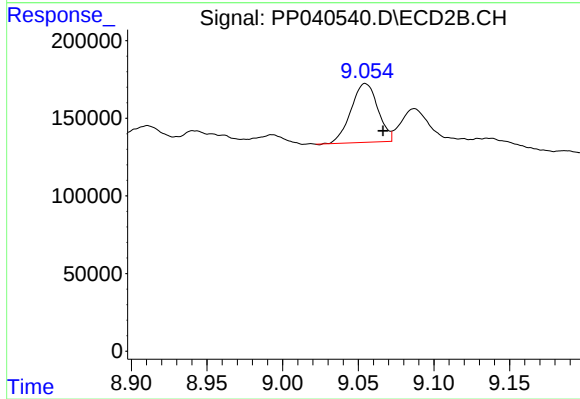
#1 Tetrachloro-m-xylene

R.T.: 3.783 min  
Delta R.T.: 0.011 min  
Response: 353506  
Conc: 12.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.684 min  
Delta R.T.: -0.007 min  
Response: 593914  
Conc: 19.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.055 min  
Delta R.T.: -0.012 min  
Response: 469976  
Conc: 16.75 ng/ml